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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR CONFIRMATION NO. ATTORNEY DOCKET NO. 09/750,603 12/28/2000 Katherine E. Hayes XER 2 0346 6753 7590 02/06/2003 Albert P. Sharpe, III, Esq. **EXAMINER** Fay, Sharpe, Fagan, Minnich & McKee, LLP AKERS, GEOFFREY R 7th Floor 1100 Superior Avenue ART UNIT PAPER NUMBER Cleveland, OH 44114-2518

DATE MAILED: 02/06/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application		Applicant(s)	
	109/700	<u> </u>	Han	
*Office Action Summary	Examiner /	103	Art Unit	Confirmation No.
•	M			
	1 Non,	(r)	3624	
- The MAILING DATE of this communication	appears on the cover s	sheet beneath	the corresponde	nce address -
Period for Reply	•			
A SHORTENED STATUTORY PERIOD FOR REPLY COMMUNICATION.	IS SET TO EXPIRE	MONTH(S) F	ROM THE MAILIN	IG DATE OF THIS
- Extensions of time may be available under the provisions from the mailing date of this communication. - If the period for reply specified above is less than thirty (3 - If NO period for reply is specified above, such period shater a silure to reply within the set or extended period for reply - Any reply received by the Office later than three months atterm adjustment. See 37 CFR 1.704(b). Status	(0) days, a reply within the statu II, by default, expire SIX (6) MC will, by statute, cause the appli	tory minimum of thi NTHS from the ma cation to become A	rty (30) days will be cons illing date of this commu BANDONED (35 U.S.C	sidered timely. nication. . § 133).
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Responsive to communication(s) filed on		128/4	-0	
This action is FINAL . This action i		•		
Since this application is in condition for allow accordance with the practice under <i>Ex parte</i>	vance except for the form Quayle, 1935 C.D. 11; 4	nal matters, pr o 153 O.G. 213.	osecution as to th	e merits is closed i
Disposition of Claims				
Claim(s)/~/9		is/	are pending in this	application.
Of the above claim(s)	Of the above claim(s)		is/are withdrawn from consideration.	
Claim(s)		is/	are allowed.	
Claim(s)/ ~ / 9		is/	are rejected.	
Claim(s)		is/a	is/are objected to.	
Claim(s)		are	e subject to restrict	ion or election
Application Papers		rec	quirement.	
The proposed drawing correction, filed on If approved, corrected drawings are required	is appoint appoint and appoint a contract actions are actions.	roved or 🔲 dis tion.	approved by the E	xaminer.
The drawing(s) filed on is/are Applicant may not request that any objection	e accepted or oto the drawing(s) be held	bjected to by th d in abeyance.	ne Examiner. See 37 CFR 1.85(a).
The specification is objected to by the Exami	ner.			
The oath or declaration is objected to by the	Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
Acknowledgment is made of a claim for foreig	n priority under 35 U.S.	C. § 119 (a)-(d) or (f).	
☐ All ☐ Some* ☐ None of the:				
Certified copies of the priority Certified copies of the priority	documents have been	received. received in An	olication No	
Copies of the certified copies in this national stage applicat *Certified copies not received:	of the priority document	ls have been re	eceived	 ·
Acknowledgment is made of a claim for dome The translation of the foreign language	stic priority under 35 U.	S.C. § 119(e) (t	o a provisional app	olication).
Acknowledgment is made of a claim for dome	stic priority under 35 U.	S.C. §§ 120 an	d/or 121.	
Attachment(s) Information Disclosure Statement(s), PTO-144 Notice of References Cited, PTO-892 Notice of Draftsperson's Patent Drawing Review	49, Paper No(s) <u>2</u> [ummary, PTO-413 formal Patent Appl	ication, PTO-152
J S Patent and Trademark Office 2TO-328 (07/01)				Part of Paper No.
		F	egen #4	

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DETAILED ACTION

1. Claims 1-19 have been examined.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-19 are rejected under 35 USC 103(a) as unpatentable over Egendorf(US Pat. No: 6,411,940) in view of Melen(US Pat. No:5,956,391).
- 4. As per claims 1-19 Egendorf teaches an Internet billing system(Abstract)(Fig 1)(Fig 2) in which items of interest(Fig 2/15) are displayed and whereby the operation is described by outputs(Fig 2/16/13)(Fig 3/23/25)(col 2 line 58-col 4 line 30) as well as billing different accounts with different strategies(col 6 lines 22-60) and a descriptor of items(col 3 lines 11-25) as well as a transaction completion mark(col 5 lines 38-55) as well as an impression(col 5 lines 25-28). Melen teaches that the billing information is output at a terminal which may be a printer(Fig 4) as well as storing the billing strategy in machine readable form(col 8 line 25-49). It would have been obvious to one skilled in the art at the time of the invention to combine Egendorf in view of Melen to teach the above. The motivation to combine is to teach a method of buying articles and

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services offered through the Internet and offered through credit card means as enunciated by Melen(col 3 line 62-col 4 line 10).

Claim Rejections - 35 USC § 112

5. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claims 1-19 are further rejected under 35 USC 112(2nd) for failing to point out and precisely claim what applicant regards is the invention. Independent claims 1, 6 15,16,19 are overly broad. Additionally, applicant is requested to delineate in precise detail the algorithms defining the function of the billing meters with appropriate equations, flowcharts or relevant description.

Conclusion

7.	THIS ACTION IS MADE NON-FINAL.

8. Any questions concerning this communication should be addressed to the examiner of record, Dr. Geoffrey Akers, P.E., who can be reached between 6:30 AM and 5:00 PM Monday through Friday at 703-306-5844. If attempts to contact the examiner are unsuccessful, the examiner's superior, Mr. Vincent Millin, SPE, may be telephoned at (703)-308-1065.

The fax number for Formal or Official faxes and Draft or Informal faxes to Technology

Center 3600 or this Art Unit is (703)-308-3687. Any inquiry of a general nature or relating to the

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status of this application should be directed to the Group receptionist whose telephone number is (703)-308-1113.

GRA

February 5, 2003